7. Liaison with State Government to tackle the Law and Order problems and miscreant activities.

8. Whenever trains arrive late at terminals, attempts are made to start the trains right time by deploying more resources. Scratch rakes are often put into service. Issuance of Round trip Brake Power Certificates for distances of upto 3500 km., compared to 2500 km. earlier, are under implementation on a pilot basis, which has freed terminal space and contributed to improved punctuality.

9. Up-gradation of technology of track, rolling stock and signalling.

Gauge conversion

2402. SHRI KANJIBHAI PATEL:
PROF. ALKA BALRAM KSHATRIYA:

Will the Minister of RAILWAYS be pleased to state:

(a) the details of the progress made in respect of the work of broad-gauge conversion in different States of the country, zone-wise and section-wise during the last five years, year-wise;

(b) the details of the proposals/requests of the State Government of Gujarat received by Government with regard to the broad-gauge conversion; and

(c) the latest status thereof along with the period of pendency in respect of each such proposals/request of the aforesaid State?

THE MINISTER OF STATE IN THE MINISTRY OF RAILWAYS (SHRI R. VELU): (a) The details of the sections converted to broad gauge in the last five years, year-wise, zone-wise and the State in which the project is falling partly/fully is given in Statement (*See* below).

(b) and (c) As per available records, details of requests received from Government of Gujarat for gauge conversion of rail lines and status thereof are as under:—

Sl. No.	Project/proposal	Status
1.	Connecting Gandhinagar with Ahmedabad-Delhi BG line	Gauge conversion of Kalol-Adraj Moti section, a part of this work has already been completed.
2.	Surendranagar-Dhrangadhara gauge conversion	Earthwork, bridgeworks and ballast supply have been taken-up.
3.	Viramgam-Mahesana-Patan-Bhildi gauge conversion	Work on Viramgam-Mahesaha section has already been completed. On Mahesana-Patan section, 4 out of 9 nos. major bridges and 3 out of 37 nos. minor bridges have already been rebuilt and tenders for ballast supply & earthwork have been processed.
4.	Bharuch-Dahej gauge conversion	New work included in the budget 2006-07.
5.	Ahmedabad-Botad gauge conversion	Survey is in advance stage of completion.
6.	Dhasa-Jetalsar gauge conversion	Survey is targeted for completion during 2006-07.
7.	Dhasa-Veraval gauge conversion	In view of heavy throwforward of ongoing projects and acute constraint of resources there is no proposal to consider this proposal.

Gauge conversion of Samakhiyali-Gandhidham (65 kms), Adraj Moti-Gandhinagar (10 kms) and Veraval-Somnath (5 kms) new lines are targeted for completion during 2006-07. Gauge conversion of Bharuch-Samni-Dahej has been included in the Budget 2006-07.

Statement

Details of sections converted to broad-gauge during the last five years

Sl. No	Project	Railway	State	Kilo-meter comp-leted
1	2	3	4	5
Sections commissioned in 2001-02				
1.	Makum-Dangri & Anguri-Tuli of Lumding-Dibrugarh with linked fingers	Northeast Frontier	Assam, Manipur	46
2.	Pendekallu-Gooty of Guntur-Guntakal & Guntakal-Kalluru	South Central	Andhra Pradesh	29
3.	Mudkhed-Dharmabad of Secunderabad-Mudkhed & Jankhampet-Bodhan	South Central	Andhra Pradesh, Maharashtra	50
4.	Laksmanatheertha Bridge of Mysore-Hassan	South Western	Karnataka	1
5.	Dharangadhara-Kuda siding	Western	Gujarat	33
6.	Soni-Bhind of Guna-Etawah			24
7.	Wankaner-Morbi of Wankaner-Maliya Miaya			28
Sections commissioned in 2002-03				
1.	Latur-Latur Road of Miraj-Latur	Central	Maharashtra	42
2.	Luni-Samdari-Jassai of Luni-Barmer-Munabao	North Western	Rajasthan	150
3.	Katpadi-Pakala-Tirupati	South Central	Andhra Pradesh, Tamil Nadu	104

1	2	3	4	5
4.	Dharmabad-Nizamabad & Jankhampet-Bodhan of Secunderabad-Mudkhed & Jankhampet-Bodhan	South Central	Andhra Pradesh, Maharashtra	62
5.	Virudhnagar-Rajapaliyam of Quilon-Tirunelveli-Tiruchchendur & Tenkasi-Virudhnagar	Southern	Kerala, Tamil Nadu	53
6.	Vadalure-Virudhachalam of Cuddalore-Salem *via* Vriddhachalam	Southern	Tamil Nadu	27
7.	Mangalore-Puttur of Arasikere-Hassan-Mangalore	South Western	Karnataka	25
8.	Rajkot-Junagarh of Rajkot-Veraval & Wansjalia to Jetalsar	Western	Gujarat	102
9.	Surendranagar-Bhavnagar-Pipavav & Sihor-Palitana	Western	Gujarat	265
Sections commissioned in 2003-04				
1.	New Jalpaiguri-Siliguri-Samukhtala of New Jalpaiguri-Siliguri-New Bongaigaon including linked branch lines	Northeast Frontier	Assam, West Bengal	198
2.	Bandikui-Bharatpur of Agra-Bandikui	North Western	Uttar Pradesh, Rajasthan	98
3.	Jassai-Munabao of Luni-Barmer-Munabao	North Western	Rajasthan	143
4.	Bolaram-Manoharabad of Secunderabad-Mudkhed & Jankhampet-Bodhan	South Central	Andhra Pradesh, Maharashtra	30
5.	Vadalure-Cuddalore of Cuddalore-Salem *via* Vriddhachalam	Southern	Tamil Nadu	30
6.	Rajayapalayam-Tenkasi of Quilon-Tirunelveli-Tiruchchendur & Tenkasi-Virudhnagar	Southern	Kerala, Tamil Nadu	70
7.	Thanjavur-Kumbakonam of Thanjavur-Villupuram	Southern	Tamil Nadu	39
8.	Junagarh-Veraval of Rajkot-Veraval & Wansjalia to Jetalsar	Western	Gujarat	82

9.	Villupuram-Pondicherry	Southern	Tamil Nadu	37
10.	Puttur-Subramanyam Road of Arasikere-Hassan-Mangalore	South Western	Karnataka	57
11.	Dhola-Bhavnagar & Rajoia-Mahua of Surendranagar-Bhavnagar-Pipavav & Sihor-Palitana	Western	Gujarat	70
Sections commissioned in 2004-05				
1.	Madurai-Manamadurai of Madurai-Rameaswaram	Southern	Tamil Nadu	48
2.	Bharatpur-Agra Fort of Agra-Bandikui	North Western	Uttar Pradesh, Rajasthan	53
3.	Mudkhed-Kinwat of Mudkhed-Adilabad	South Central	Maharashtra, Andhra Pradesh	45
4.	Manoharabad-Nizamabad of Secunderbad-Mudkhed & Jankhampet-Bodhan	South Central	Andhra Pradesh, Maharashtra	118
5.	Chittorgarh-Udaipur of Ajmer-Chittorgarh-Udaipur	North Western	Rajasthan	108
6.	Gondia-Balaghat of Jabalpur-Gondia including Balaghat-Katangi	South East Central	Madhya Pradesh, Maharashtra	48
7.	Bankura-Sonamukhi of Bankura-Damodar River Project GC including MM	South Eastern	West Bengal	42
8.	Ranchi-Lohardaga of Ranchi-Lohardaga with extension to Tori	South Eastern	Jharkhand	67
9.	Rupsa-Baripada of Rupsa-Bangriposi	South Eastern	Orissa	52
10.	Samukhtala-New Bongaigaon of New Jalpaiguri-Siliguri-New Bongaigaon including linked branch lines	Northeast Frontier	Assam, West Bengal	61
11.	Bijapur-Basawana Bagewadi of Sholapur (Hotgi)-Gadag	South Western	Maharashtra, Karnataka	45
12.	Viramgam-Mehsana of Bhildi-Viramgam	Western	Gujarat	65

13.	Sihor-Palitana of Surendranagar-Bhavnagar-Pipavav & Sihor-Palitana	Western	Gujarat	27
Sections commissioned in 2005-06				
1.	Kumabkonam-Malaiyaduturai of Thanjavur-Villupuram	Southern	Tamil Nadu	32
2.	Thajavur-Tiruvarur of Tiruchirappali-Nagore-Karaikkal	Southern	Tamil Nadu	54
3.	Mansi-Saharsa of Mansi-Saharsa & Saharsa-Dauram Madhepura-Purnia	East Central	Bihar	42
4.	Mansi-Khagaria of Samastipur-Khagaria & Mansi-Khagaria	East Central	Bihar	9
5.	Kanpur-Farrukhabad of Kanpur-Kasganj-Mathura-Bareilly, Bareilly to Lalkuan	North Eastern	Uttar Pradesh, Uttaranchal	137
6.	Thave-Siwan of Kaptanganj-Thave-Siwan-Chhapra	North Eastern	Bihar, Uttar Pradesh	28
7.	Barsoi-Radhikapur of Katihar-Jogbani and Katihar-Barsoi-Radhikapur	Northeast Frontier	Bihar, West Bengal	53
8.	Delhi-Rewari 2nd line	North Western	Delhi, Haryana	83
9.	Secunderabad-Bolaram of Secunderabad-Mudkhed & Jankhampet-Bodhan	South Central	Andhra Pradesh, Maharashtra	14
10.	Subramanyan Road-Sakleshpur of Arasikere-Hassan-Managalore	South Western	Karnataka	44
11.	Palanpur-Samkhiali of Gandhidham-Palanpur	Western	Gujarat	248